# Mountain Weather Forecast

## North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Friday 01 Apr 2022 until 23:59 on Saturday 02 Apr 2022

Forecast Issued on Thursday 31 Mar 2022 at 11:40 by Met Office Aberdeen

**Confidence:** High for gradual change to milder conditions through the coming days. Medium for the detail of poorer weather through the transition.

**Headline for Friday 01 Apr 2022:** Settled start, then turning rather cloudy and showery into the afternoon, as snow level lifts a little. Bitterly cold at height.

**Mountain weather hazards on Friday 01 Apr 2022**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
Medium Likelihood

**Poor visibility**
Low Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
Medium Likelihood

**Weather and chance of precipitation at 800m**

| Time | | | | | | | |
|---|---|---|---|---|---|---|---|
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Light snow showers (night) | Light snow showers (night) | Partly cloudy (night) | Sunny intervals | Light snow | Light snow | Light snow | Light snow |
| Precipitation probability | | | | | | | |
| 40% | 30% | 10% | 10% | 60% | 70% | 50% | 30% |

**Forecast for Friday 01 Apr 2022**

**Weather:** Clear spells and snow showers overnight, these always focused across northern ranges and tending to die away towards dawn. Mainly dry early morning with only a few isolated light snow showers between good sunny spells. Cloud thickening from the west from late morning, leaving the rest of the day cloudy with showery sleet and snow feeding from the northwest, which turns to rain below 300m.

**Chance of cloud-free hill tops above 800m:** 90% plus early morning, becoming 30% for the afternoon.

**Low cloud and visibility:** Good becoming moderate to very poor in rain and snow, mainly during the afternoon. Also only a few metres within cloud with bases becoming quite extensive from 600m during the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

# Mountain Weather Forecast

**Forecast for Friday 01 Apr 2022**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | 23/31 N | 21/28 N | 17/23 N | 14/19 NW | 10/15 NW | 10/14 W | 10/15 NW | 11/16 N | 9/13 N |
| **900** | 17/22 N | 14/18 N | 10/13 N | 9/13 W | 8/12 W | 8/13 W | 7/11 NW | 9/12 N | 6/10 NE |
| **600** | 9/14 N | 7/11 S | 6/9 SW | 6/9 W | 5/9 W | 7/11 W | 5/8 NW | 4/8 NW | 4/7 NE |
| **300** | 6/14 N | 4/9 NW | 3/6 SE | 3/7 SW | 3/8 W | 4/10 W | 3/7 SW | 3/7 N | 3/6 N |
| **Glen** | 4/15 NW | 4/13 NW | 2/8 W | 3/9 W | 5/11 W | 5/11 W | 3/8 W | 3/9 NW | 2/6 W |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | -8/-18 | -9/-18 | -10/-18 | -8/-15 | -6/-12 | -5/-11 | -6/-12 | -7/-13 | -7/-13 |
| **900** | -5/-12 | -6/-13 | -7/-13 | -4/-9 | -2/-7 | -2/-7 | -3/-7 | -4/-8 | -4/-8 |
| **600** | -3/-8 | -4/-8 | -4/-8 | -2/-5 | 0/-3 | 0/-3 | -1/-3 | -1/-4 | -2/-4 |
| **300** | -1/-5 | -3/-6 | -4/-7 | 0/-2 | 2/1 | 2/-1 | 1/-1 | 0/-2 | -0/-2 |
| **Glen** | -1/-5 | -3/-6 | -4/-7 | 1/-1 | 4/2 | 3/1 | 3/1 | 1/-1 | 0/-2 |
| **Freezing Level*** | 100m | 00m | 00m | 100m | 300m | 400m | 400m | 300m | 300m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Severe wind chill most marked during the morning. Hill fog more persistent for the afternoon.

**Forecast for Saturday 02 Apr 2022**
**Weather:** Largely dry with only the odd light isolated shower possible between the prolonged bright and sunny spells.

**Maximum wind:** North or northwest 15mph or less.

**Chance of cloud-free hill tops above 800m:** Virtually 100%

**Low cloud and visibility:** Good or very good.

**Temperature:** **Glens:** Minus 3 Celsius increasing plus 7 Celsius for the afternoon
**At 800m:** Minus 4 Celsius
**Freezing level:** 400-500m

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.